



RECORDATION FORM COVER SHEET PATENTS

To The Henorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Makoto Ueda Name: International Business Machines Corporation Address: New Orchard Road Additional name(s) of conveying Armonk, NY 10504 party(ies) attached? Yes X No Additional name(s) & addresses attached? Yes X No 3. Nature of conveyance: 4. Patent Application number(s) X Assignment 09/682,188 Execution Date(s): August. 21, 2001 Execution Date(s): August 21, 2001 5. Name and address of party to 6. Total number of applications whom correspondence concerning involved: 1 document should be mailed: Derek S. Jennings 7. Total fee (37 CFR 3.41): \$40.00 Address: IBM Corporation Intellectual Property Law Dept. X Charge to Deposit Account No.: P.O. Box 218 Yorktown Heights, NY 10598 DO NOT USE THIS SPACE ·安全等多点中,也不要需要等 8. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document. the first of the first of the state of the state of Derek S. Jennings (Rec - No. 41,473) Name of Person Signing Signature Total Number of pages including cover sheet, attachments, and document: DO NOT DETACH THIS PORTION

Mail documents to be recorded with required cover sheet information to

Assistant Commissioner for Patents Box Assignments Washington, DC 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimates to the U.S. Patent and Trademark Office, Office of I formation Systems, PK2-1000C, Washington, DC 20231, and to the Office of Management and Budget, Parerwick Reduction Project (0651-0011), Washington, DC 20503.

Assignment

Whereas, we

INVENTOR

AND CITY

(1) Makoto Ueda

Shimogyo-Ku, Kyoto-Shi, Kyoto-Fu

8/21/

of 170-403 Tokusayama-Cho,

Japan

have invented certain improvements in

TITLE

MULTIPROCESSOR SYSTEM, PROCESSOR MODULE FOR USE THEREIN,

AND TASK ALLOCATION METHOD IN MULTIPROCESSING

2001.

and executed, respectively, a United States patent application therefor on

DATES THAT

INVENTORS

SIGNED THE

DECLARATION

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed

CITY AND DATE

Yasu (1) at 8/21/ 2001. on

Makoto Heda

SIGNATURE

(Makoto **FIRST NAME**

MIDDLE INITIAL

Ueda) INVENTOR

LAST NAME

SEP 1 0 2001

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and which a patent is sought on the invention entitled:

Multiprocessor System, Process	or Module For Use Therein, And	i Task Allocation Method In Mul	tiprocessing
the specification of which (chec	ck one)		
is attached hereto.			
X was filed on August 2, 2	001 as United States Applica	ation Number <u>09/682,188</u>	
or PCT International App	olication Number		
and was amended on	(if applic	able)	
I hereby state that I have review including the claims, as amended	ewed and understand the conter d by any amendment referred to	nts of the above identified spec o above.	cification,
I acknowledge the duty to discleaccordance with Title 37, Code	ose information which is mater of Federal Regulations, Section	cial to the patentability of the on 1.56.	is application in
I hereby claim foreign priority foreign application(s) for pate which designated at least one c below, by checking the box, any International application, having	nt or inventor's certificate, ountry other than the United : foreign application for pate	or '365(a) of any PCT Internat States, listed below and have a nt or inventor's certificate, o	ional application lso identified r PCT ority is claimed:
Prior Foreign Application(s)			Priority Claimed
2000-236740	JAPAN	4/AUGUST/2000	<u>X</u> Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	. (Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
I hereby claim the benefit unde below.	r 35 U.S.C. '119(e) of any Un	ited States provisional applica	tion(s) listed
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
	<u>-</u>	•	

I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)	(patented,	pending,	abandoned)
(Application Serial No.)	(Filing Date)	(Status)	(patented,	pending,	abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. 35,082), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Stephen C. Kaufman (Reg. 29,551), Robert M. Trepp (Reg. 25,933), Louis P. Herzberg (Reg. 41,500), Daniel P. Morris (Reg. 32,053), Paul J. Otterstedt (Reg. 37,411), Louis J. Percello (Reg. 33,206), Douglas W. Cameron (Reg. 31,596), Marian Underweiser (Reg. 46,134), Richard M. Ludwin (Reg. 33,010), Marc A. Ehrlich (Reg. 39,966), Robert P. Tassinari (Reg. No. 36,030), Derek S. Jennings (Reg. No. 41,473), Gail Zarick (Reg. 43,303) and Timothy M. Farrell (Reg. No. 37,321).

ocket	No	1000	nachi	0 4	6110	1
CKEL	NO.	~ EG 4	AD OV	Į U 4	005	1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Send Correspondence to: Derek S, Jennings, Intellectual Prope	Exty Law Dept. RADEMARKO
IBM Corporation, P.O. Box 218, Yorkto	wn Heights, New York 10598
Direct Telephone Calls to: (name and telephone number) Derek_	S. Jennings - (914) 945-2144
	•
Makoto Ueda	
Full name of sole or first inventor	
Makoto Ueda	8/21/2001
Inventor's Signature	Date
170-403 Tokusayama-Cho, Shimoqyo-Ku, Kyoto-Shi, Ky	yoto-Fu, Japan
Residence	
_Japan	
Citizenship	
Same as above.	
Post Office Address	